

# Regional Goals

- Goal 1:** Support the economic vitality of the region, especially by enabling global competitiveness, productivity, and efficiency.
- Goal 2:** Increase the safety of the transportation system for motorized and non-motorized users.
- Goal 3:** Increase the security of the transportation system for motorized and non-motorized users.
- Goal 4:** Increase the accessibility and mobility of people and freight.
- Goal 5:** Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and state and locally planned growth and economic development patterns.
- Goal 6:** Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
- Goal 7:** Promote efficient system management and operation.
- Goal 8:** Emphasize the preservation of the existing transportation system.

# Study Approach

- Development of regional transportation goals and objectives,
- Public involvement,
- Data compilation and collection,
- Data analysis,
- Identification of transportation deficiencies and recommendations, and
- Environmental and cost reviews.





# Existing Conditions: Modal Analysis

## Roadways



## Airports



## Proposed Bike Routes



# Existing Conditions: Supply and Demand

## Future Growth Areas



## Freight Generators



## Park and Ride





# Roadway System Deficiencies



**ROADWAY SYSTEM DEFICIENCIES**

- Segment Deficiency
- Operation Deficiency
  - Safety Deficiency
  - Both Operation and Safety Deficiency
  - Geometric Deficiency
- Intersection Deficiency
- Operation Deficiency
  - Safety Deficiency
  - Both Deficiencies
  - Other Deficiencies



# Essex County Deficiencies

## ESSEX COUNTY RECOMMENDATIONS

- 1

**VA 659 (Desha Rd.) from VA 618 to South City Limit of Tappahannock**  
Long-term upgrade to design standards and install turn lanes where appropriate.
- 2

**US 17/VA 631**  
Deficiency with low priority; Continue to monitor for potential improvements.
- 3

**US 360 (Richmond Rd.) from Begin Downing Bridge to End Downing Bridge/ Richmond Co. Line**  
Long-term widen to urban four-lane roadway with median.
- 4

**VA 606 (Fairfield Ln.) from VA 607 to US 17**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 5

**VA 607 (Muddy Gut Rd.) from US 17 to VA 606**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 6

**VA 609 (Essex Mill Rd.) from US 17 to VA 684**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 7

**VA 617 (Island Farm Rd.) from End of Rd. to VA 697**  
Long-term reconstruct road to address geometric deficiencies (10-foot lanes).
- 8

**VA 617 (Island Farm Rd.) from VA 697 to Eastern City Limit of Tappahannock**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 9

**VA 618 (Scotts Mill Rd.) from VA 619 to VA 659**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 10

**10. VA 619 (Sunnyside Rd.) from VA 620 E. to King and Queen Co. Line**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 11

**VA 620 (Dunbrooke Rd.) from US 360 to VA 619 E.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 12

**VA 621 (Midway Rd.) from US 360 to VA 622**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 13

**VA 624 (Essex Church Rd.) from VA 630/VA 629 to US 17 N.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 14

**VA 624 (Essex Church Rd.) from VA 631 to VA 630/VA 629**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 15

**VA 627 (Mount Landing Rd.) from Caroline Co. Line to VA 665 W.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 16

**VA 629 (Battery Rd.) from VA 627 to VA 624**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 17

**VA 635 (Occupacia Rd.) from VA 639 E. to VA 635 E.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 18

**VA 637 (Occupacia Rd.) from VA 635 E. to US 17**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 19

**VA 716 (Warings Mill Rd.) from VA 627 to US 17**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 20

**VA 659 (Desha Rd.) from South City Limit of Tappahannock to VA 627/VA706**  
Long-term upgrade to design standards and install turn lanes where appropriate. (Tappahannock)
- 21

**US 17 (Tidewater Trail)/US 360 (Richmond Hwy.)**  
Mid-term apply access management and realign Hospital Road further west. (Tappahannock)
- 22

**US 17 (Church Ln.)/VA 657 (Marsh St.)**  
Short-term install stop bar on westbound approach; Mid-term consider installing turn lanes as needed. (Tappahannock)
- 23

**US 17/VA 1036**  
Mid-term consider optimization of signals and continue to monitor for accidents. (Tappahannock)
- 24

**US 17 (Church Ln.)/US 360 (Queen St.)**  
Short-term refresh pavement markings; Mid-term improve pedestrian access and add westbound left turn lane. (Tappahannock)
- 25

**US 17/VA 1008 (Wright St.)**  
Short-term restrict eastbound left turns out of PAR's Drive-in; Mid-term consider access management. (Tappahannock)
- 26

**US 17/VA 1005**  
Deficiency with low priority; Continue to monitor for potential improvements. (Tappahannock)
- 27

**US 17/VA 1003**  
Deficiency with low priority; Continue to monitor for potential improvements. (Tappahannock)



- 28

**US 17/VA 725**  
Deficiency with low priority; Continue to monitor for potential improvements. (Tappahannock)
- 29

**US 17/VA 698**  
Deficiency with low priority; Continue to monitor for potential improvements. (Tappahannock)
- 30

**Proposed US 360 Connector from Proposed Tappahannock Bypass to US 17/US 360**  
Long-term construct proposed US 360 Connector. (Tappahannock)
- 31

**Proposed Tappahannock Bypass from US 360/VA 715 to US 17 N.**  
Long-term construct proposed Tappahannock Bypass. (Tappahannock)
- 32

**US 360 (Richmond Hwy.) from US 17/US 360 to Richmond Co. Line**  
Long-term reconstruct to urban four-lane roadway. (Tappahannock)
- 33

**US 17 (North Church Ln.) from US 360 (Queen St.) to VA 627**  
Short-term reconstruct roadway; Long-term continue to monitor for potential improvements. (Tappahannock)





# Gloucester County Deficiencies

## GLOUCESTER COUNTY RECOMMENDATIONS

- 1

**VA 606 (Farys Mill Rd.) from US 17 (George Washington Memorial Hwy.) to VA 198 (Dutton Rd.)**  
Short-term refresh pavement markings; Mid-term add southbound left turn lane on VA 678; Long-term upgrade VA 606/678 to design standards and relocate Indian Road.
- 2

**VA 610 (Pinetta Rd.) from VA 610 (Davenport Rd.) to VA 616 (Belroi Rd.)**  
Mid-term consider adding turn lanes; Long-term upgrade to design standards.
- 3

**VA 198 (Glenns Rd.) from US 17 (George Washington Memorial Hwy.) to Mathews Co. Line**  
Short-term consider reducing speed limit; Mid-term add turn lanes; Long-term upgrade VA 198 to design standards and consider adding additional capacity.
- 4

**VA 617/VA 610**  
Mid-term lengthen northbound and southbound left turn lanes and implement access management.
- 5

**US 17/VA 198**  
Short-term install puppy tracks for northbound left turns and improve southbound right turn movement; Mid-term apply access management.
- 6

**US 17/VA 601**  
Mid-term install northbound right turn lane.
- 7

**US 17/VA 610**  
Short-term replace stop bar on westbound approach and add advance intersection warning advisors; Mid-term signalize intersection.
- 8

**US 17/VA 606**  
Deficiency with low priority; Continue to monitor for potential improvements.
- 9

**US 17 (George Washington Memorial Hwy.) from VA 606 (Ark Rd.) to Hampton Rd. TPO boundary**  
Long-term reconstruct to urban six-lane roadway with median.
- 10

**VA 616 (Belroi Rd.) from VA 614 (Hickory Fork Rd.) to VA 615 (Burleigh Rd.)**  
Long-term widen to rural four-lane roadway with median.
- 11

**VA 602 (Burkes Pond Rd.) from VA 3 (John Clayton Memorial Hwy.) to VA 198 (Dutton Rd.)**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 12

**VA 605 (Indian Rd.) from VA 603 (Figg Shop Rd.) to VA 606 (Farys Mill Rd.)**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 13

**VA 616 (Clay Bank Rd.) from VA 631 (Gum Fork Rd.) to VA 616 (Hickory Fork Rd.)**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 14

**VA 3 (John Clayton Memorial Hwy)/VA 623 (Ware Neck Rd.)**  
Short-term add advisory speed plate to eastbound intersection ahead sign; Long-term relocate eastbound right-turn lane and add "Vehicles Entering When Flashing" sign.





# King and Queen County Deficiencies

## KING AND QUEEN COUNTY RECOMMENDATIONS

- 1

**VA 635 (Bradley Farm Rd.) from Caroline Co. Line to VA 721**  
Mid-term realign intersections; Long-term reconstruct to design standards, improve drainage, and upgrade side street approaches to VA 635.
- 2

**VA 602 (Mount Olive Rd.) from VA 614 (Devils Three Jump Rd.) to Middlesex Co. Line**  
Short-term install chevrons as needed, stop bars, and way-finding signage; Long-term upgrade side street approaches and roadway to design standards, with turn lanes as needed.
- 3

**VA 634 (Canterbury Rd.) from VA 636 to VA 14**  
Short-term install chevrons as needed; Long-term upgrade to design standards.
- 4

**VA 33 (General Puller Hwy.)/VA 605 (York River Rd.)**  
Short-term improve signage; Mid-term improve sight distance and add/lengthen turn lanes; Long-term repave roadway.
- 5

**VA 33 (General Puller Hwy.)/VA 14 (Buena Vista Rd.)**  
Mid-term realign VA 14 to the east at Long Dirt Road, modify crossovers, and add/lengthen turn lanes.
- 6

**VA 14/US 360**  
Short-term refresh pavement markings and check clearance intervals; Mid-term add/lengthen turn lanes.
- 7

**VA 33 (General Puller Hwy.)/VA 14**  
Short-term add stop bar and signage; Mid-term apply access management and add full westbound right turn lane.
- 8

**VA 601 (Stratton Major Rd.) from VA 605 N. to VA 14 W.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 9

**VA 603 (Dragon Bridge Rd.) from Middlesex Co. Line to VA 14**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 10

**VA 608 (Clancie Rd.) from 1.25 Mi. N. VA 678 to VA 609 W.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 11

**VA 610 (Liberty Hall Rd.) from VA 614 E. to VA 614 W.**  
Long-term reconstruct road to address geometric deficiencies (10-foot lanes).
- 12

**VA 614 (Devils Three Jump Rd.) from VA 602 to VA 610 S.**  
Long-term reconstruct road to address geometric deficiencies (10-foot lanes).
- 13

**VA 614 (Devils Three Jump Rd.) from VA 609 S. to VA 602**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 14

**VA 614 (Devils Three Jump Rd.) from VA 613 N. to VA 609 S.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 15

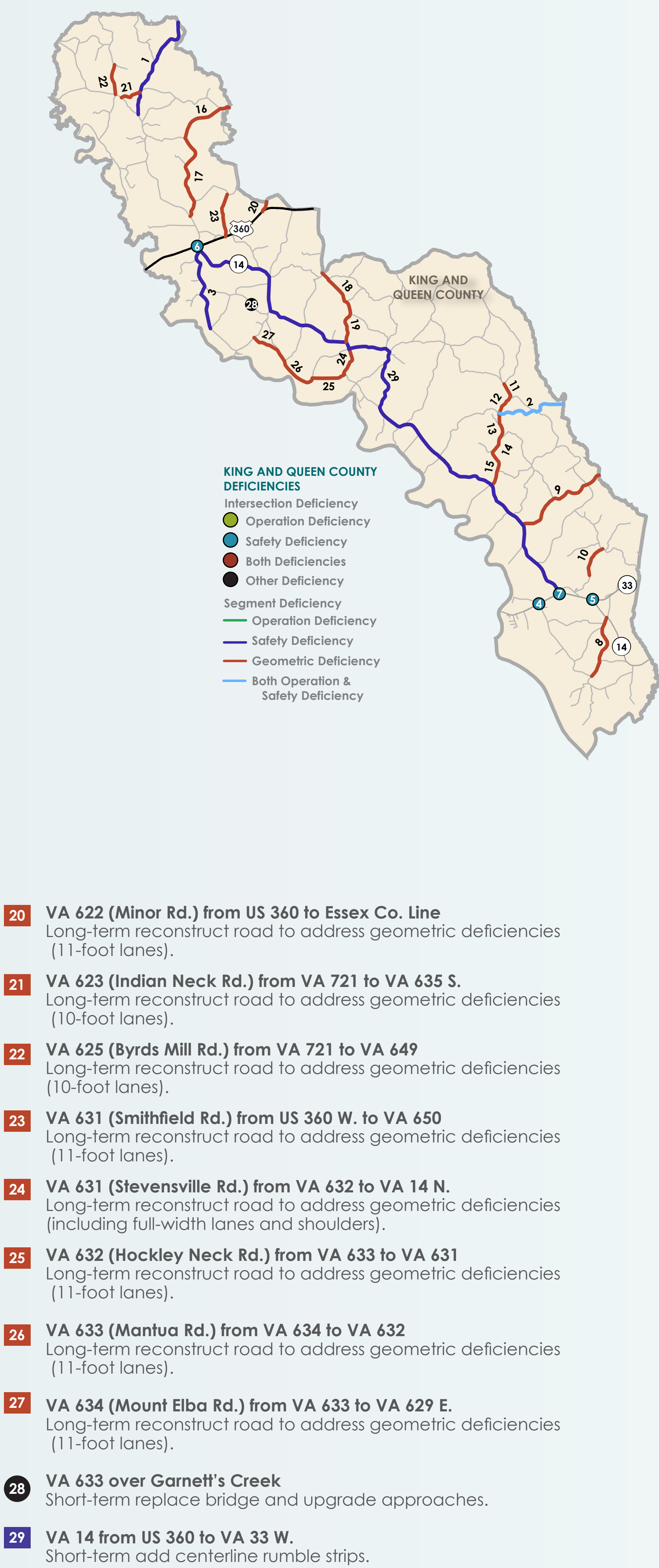
**VA 614 (Devils Three Jump Rd.) from VA 14 to VA 613 N.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 16

**VA 620 (Owens Mill Rd.) from VA 660 to Essex Co. Line**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 17

**VA 619 (Owens Mill Rd.) from VA 660 to VA 721**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 18

**VA 620 (Poor House Ln.) from VA 630 to VA 620 E.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 19

**VA 631 (Poor House Ln.) from VA 14 N. to VA 630**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).





# King William County Deficiencies

## KING WILLIAM COUNTY RECOMMENDATIONS

- 1

**VA 30 (King William Rd.) from VA 617 E. to VA 613**  
Short-term install pavement markings on major side streets; Mid-term upgrade VA 30 to design standards; Long-term reconstruct to four-lane roadway with median.
- 2

**VA 618 (Acquinton Church Rd.) from US 360 to VA 30 E.**  
Long-term upgrade to design standards.
- 3

**US 360/VA 600**  
Short-term reduce speed limit on both approaches and install flashing warning signs along eastbound approach; Mid-term lengthen eastbound and westbound right turn lanes.
- 4

**US 360/VA 611**  
Mid-term add westbound right turn lane and apply access management.
- 5

**VA 30 (King William Rd.)/US 360**  
Short-term improve turn radius for westbound right-turning trucks; Mid-term realign northbound VA 30 to US 360.
- 6

**VA 30 (King William Rd.)/VA 629/VA 9466**  
Mid-term add/lengthen turn lanes.
- 7

**VA 604 (Dabneys Mill Rd.) from VA 614 to VA 30 E.**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 8

**VA 604 (Herring Creek Rd.) from VA 30 W. to VA 628**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 9

**VA 608 (Globe Rd.) from VA 607 W. to VA 600**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 10

**VA 608 (Globe Rd.) from VA 30 to VA 609**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 11

**VA 609 (Smokey Rd.) from VA 604 to VA 608 E.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 12

**VA 611 (Venter Rd.) from VA 605 to VA 30**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 13

**VA 614 (Etna Mills Rd.) from VA 601 to VA 615**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 14

**VA 615 (Nelsons Bridge Rd.) from Hanover Co. Line to VA 604**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 15

**VA 625 (Indian Town Rd.) from VA 640 to End of Rd.**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 16

**VA 625 (Indian Town Rd.) from VA 626 to VA 640**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 17

**VA 628 (Dorrell Rd.) from VA 600 to King And Queen Co. Line**  
Long-term reconstruct road to address geometric deficiencies (10-foot lanes).
- 18

**VA 628 (Dorrell Rd.) from VA 604 to VA 600**  
Long-term reconstruct road to address geometric deficiencies (10-foot lanes).
- 19

**VA 673 (Pocahontas Trail) from VA 1400 (Pocket Rd.) to VA 633 (Powhatan Trail)** Long-term reconstruct road to address geometric deficiencies (10-foot lanes).
- 20

**US 360 from Hanover/King William Co. Line to VA 1214 (Choctaw Ridge)**  
Mid-term widen and pave shoulders.
- 21

**VA 600 over Herring Creek**  
Short-term replace bridge and upgrade approaches.
- 22

**VA 30 (King William Rd.)/VA 1301 (Courthouse Ln.)**  
Long-term extend Courthouse driveway to VA 30, including right and left turn bays, eliminate existing eastern VA 30 and Courthouse Lane intersection, and construct park & ride lot on Courthouse Lane.
- 23

**VA 30 (King William Rd.) from VA 1002 (Magnolia Ave) to VA 33**  
Mid-term implement access management, lengthen northbound left turn lane, and add turn lanes to the eastbound approach of VA 30/VA 33 intersection. (West Point)
- 24

**VA 30 (King William Rd.)/VA 1122 (15th St.)**  
Short-term improve pavement markings and install signage on eastbound approach; Mid-term implement access management. (West Point)
- 25

**VA 30 (King William Rd.)/VA 33**  
Mid-term add a through lane and an exclusive left turn lane for the eastbound approach; Long-term continue to monitor for potential improvements. (West Point)
- 26

**Off VA 33 (Eltham Rd.) adjacent to new bridge.**  
Long-term construct commuter lot adjacent to new bridge. (West Point)
- 27

**VA 701 (Euclid Blvd) from VA 1026 to VA 30**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders). (West Point)





# Mathews County Deficiencies

## MATHEWS COUNTY RECOMMENDATIONS

- 1

**VA 3 (Twiggs Ferry Rd.)/VA 198 (Buckley Hall Rd.)**  
Mid-term consider signalization.
- 2

**VA 626 (Hallieford Rd.) from VA 198 N. to VA 666**  
Short-term install stop bar; Long-term reconstruct to design standards and improve drainage and consider widening VA 626 where feasible.
- 3

**VA 660 (East River Rd.) from VA 617 N. to VA 618**  
Short-term improve pavement markings; Mid-term add turn lanes as needed; Long-term realign intersections and implement access management.
- 4

**VA 3 (Windsor Rd.)/VA 198 (Buckley Hall Rd.)**  
Long-term straighten VA 3 approach.
- 5

**VA 14/VA 660**  
Long-term continue to monitor for safety improvements.
- 6

**VA 3 (Windsor Rd.) from VA 14 to Middlesex Co. Line**  
Long-term widen to rural four-lane roadway with median.
- 7

**VA 14 (Buckley Hall Rd.) from VA 198 W. to VA 9246**  
Long-term widen to rural four-lane roadway with median.
- 8

**VA 14 (Old Bayside Drive) from VA 600 (Circle Drive) to Bayside Wharf**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 9

**VA 600 (Circle Drive) from VA 14 N. to VA 14 S.**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 10

**VA 609 (Bethel Beach Rd.) from VA 608 to VA 611**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 11

**VA 611 (Garden Creek Rd.) from VA 613 W. to VA 609**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 12

**VA 613 (Beaverdam Rd.) from VA 14 to VA 611 W.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 13

**VA 617 (North River Rd.) from VA 618 (Cardinal Rd.) to VA 654**  
Short-term reconstruct and realign roadway; Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 14

**VA 617 (North River Rd.) from VA 654 to VA 14**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 15

**VA 618 (Cardinal Rd.) from VA 617 to VA 660**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 16

**VA 628 (Cobbs Creek Ln.) from VA 198 to VA 725**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 17

**VA 636 (Bay Haven Drive) from VA 672 to VA 633**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 18

**VA 637 (Gwynnsville Rd.) from VA 680 to VA 633**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 19

**VA 639 (Crab Neck Rd.) from VA 223 E. to VA 648**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 20

**VA 641 (Pine Hall Rd.) from VA 14 to End of Rd.**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 21

**VA 642 (Fitchetts Wharf Rd.) from VA 643 to Fitchett Wharf**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 22

**VA 643 (Haven Beach Rd.) from VA 642 to VA 645**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 23

**VA 14/VA 198**  
Short-term construct turn lanes.
- 24

**VA 3/VA 14**  
Mid-term extend existing turn bays to standards.





# Middlesex County Deficiencies

## MIDDLESEX COUNTY RECOMMENDATIONS

- 1

**VA 33 (General Puller Hwy.)/VA 3 (Twiggs Ferry Rd.)**  
Short-term add signage; Mid-term consider access management; Long-term reconstruct intersection.
- 2

**VA 603 (Farley Park Rd.) from King & Queen Co. Line to VA 612**  
Short-term maintenance; Long-term upgrade roadway to design standards.
- 3

**VA 3 (Twiggs Ferry Rd.) from Mathews Co. Line to VA 630**  
Long-term widen to rural four-lane roadway with median.
- 4

**VA 33/VA 227**  
Short-term improve pavement markings and provide protected left turns; Mid-term improve turn lanes and drainage in median; Long-term apply access management.
- 5

**US 17/VA 616/VA 665**  
Mid-term lengthen southbound left turn lane and convert northbound right turn taper to full right turn lane.
- 6

**VA 33/VA 3**  
Deficiency with low priority; Continue to monitor for potential improvements.
- 7

**US 17 BUS (Gloucester Rd.) from US 17 S. to VA 33/VA 618**  
Long-term reconstruct to urban three-lane roadway.
- 8

**VA 3 (General Puller Hwy.) from VA 3/VA 33 N. to VA 3/VA 33 N.**  
Long-term widen to rural four-lane roadway with median.
- 9

**VA 3 (Greys Point Rd.) from Lancaster Co. Line/Robert Opie Norris Bridge End to VA 3/VA 33 N.**  
Long-term widen to urban four-lane roadway with median and replace bridge with four-lane bridge, including 10 foot shoulders.
- 10

**VA 3 (Twiggs Ferry Rd.) from VA 3/VA 33 N. to VA 630**  
Long-term widen to rural four-lane roadway with median.
- 11

**VA 33 (General Puller Hwy.) from US 17/VA 33/ VA 618 to VA 703**  
Long-term widen to urban four-lane roadway with median.
- 12

**VA 33 (General Puller Hwy.) from VA 636 to Stingray Point**  
Mid-term construct bicycle/pedestrian path.
- 13

**VA 1101 (Lovers Ln.) from End of Rd. to VA 33**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 14

**VA 1104 (Deagles Rd.) from End of Rd. to VA 1102**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 15

**VA 602 (Wares Bridge Rd.) from King And Queen Co. Line to US 17 N.**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 16

**VA 603 (Farley Park Rd.) from VA 612 to US 17**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 17

**VA 615 (Town Bridge Rd.) from VA 616 to VA 602 W.**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 18

**VA 616 (Zion Branch Rd.) from VA 615 to US 17**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 19

**VA 622 (Dirt Bridge Rd.) from VA 623 to VA 3**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 20

**VA 623 (Regent Rd.) from VA 624 to VA 622**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 21

**VA 624 (Syringa Rd.) from VA 626 to VA 623**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 22

**VA 625 (Barricks Mill Rd.) from VA 624 to VA 628**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 23

**VA 628 (Mill Creek Rd.) from VA 33 to VA 625**  
Long-term reconstruct road to address geometric deficiencies (11-foot lanes).
- 24

**VA 629 (Stormont Rd.) from VA 690 to VA 619**  
Mid-term reconstruct section of roadway; Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders).
- 25

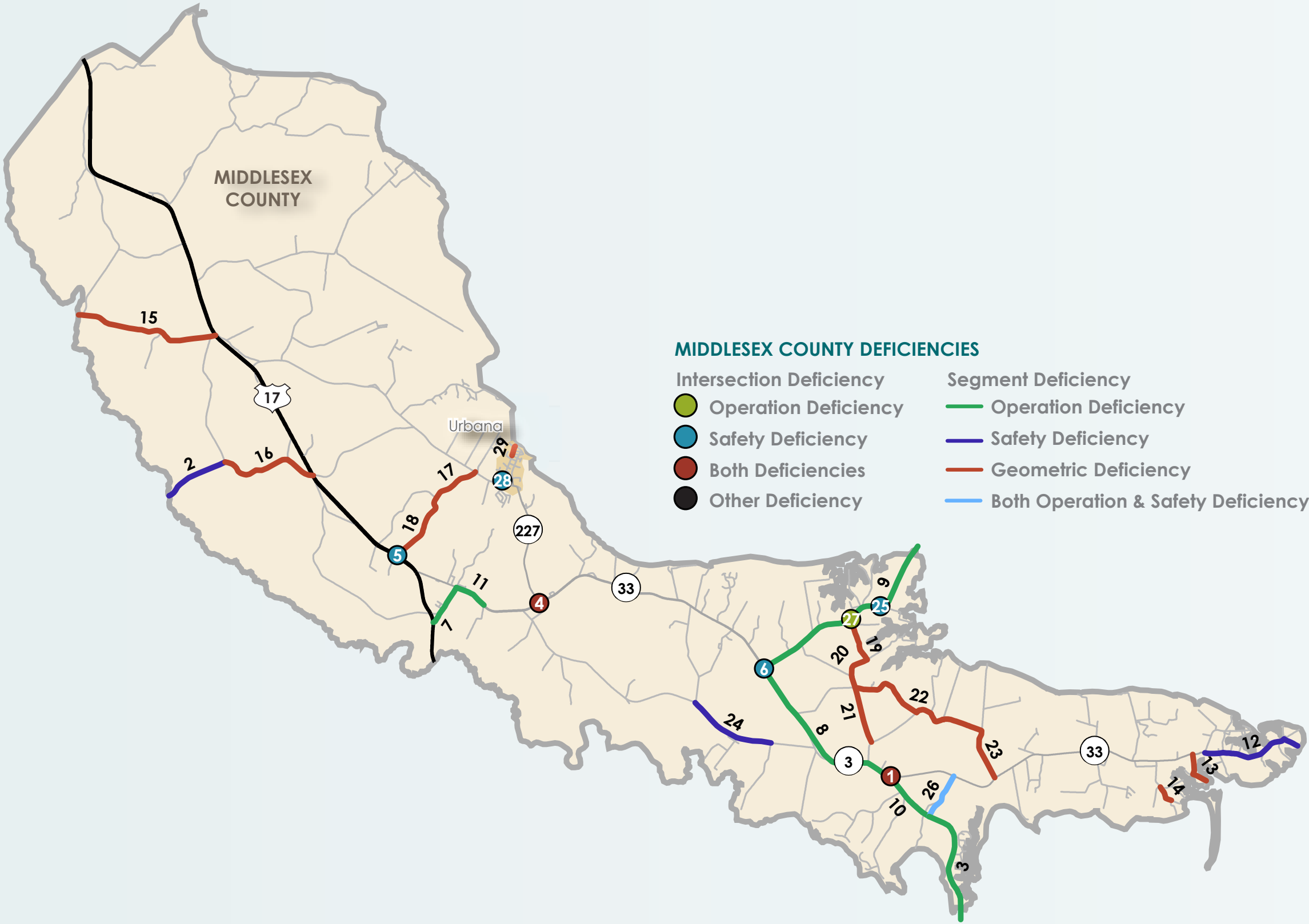
**VA 3 in vicinity of VA 621**  
Short-term add advisory speed reduction signage at horizontal curve.
- 26

**VA 630 (Stampers Bay Rd.) from VA 3 to VA 33**  
Short-term complete widening and realignment of roadway.
- 27

**VA 3/VA 622 (Dirt Bridge Rd.)**  
Mid-term add eastbound and northbound right turn lanes.
- 28

**VA 227 (Urbanna Rd.)/VA 1001(Rappahannock Avenue)**  
Short-term maintenance and install stop bar; Long-term upgrade intersection to urban standards. (Urbanna)
- 29

**VA 1001 (Rappahannock Avenue) from VA 1014 to VA 1007**  
Long-term reconstruct road to address geometric deficiencies (including full-width lanes and shoulders). (Urbanna)





# Other Transportation Deficiencies

## Public Transportation Strategies

- Continue to support and maintain capital needs of coordinated human service transportation providers;
- Expand availability of demand-response and specialized transportation services to provide additional trips for older adults, people with disabilities, and people with lower incomes;
- Expand outreach and information on available transportation options in the region, including establishment of a centralized point of access;
- Build coordination between Bay Transit and other demand-responsive transit providers;
- Bring new funding partners to public transit/human service transportation;
- Implement new public transportation services or operate existing public transit services on more frequent basis;
- Provide flexible transportation options and more specialized one-to-one services through expanded use of volunteers; and
- Provide targeted shuttle services to access employment opportunities.